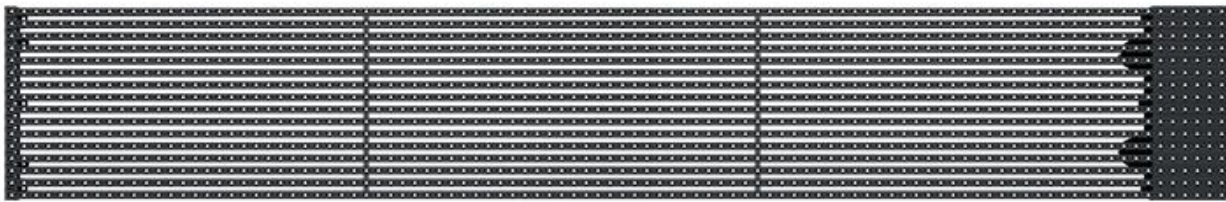


LED Media Facade



The aesthetic appearance of the LED Media Facade makes it popular for visible integration on the exterior or interior of building façades, and other structures. The LED Media Facade series is a range of rigid LED video strips with an aluminum base, ideal for creating large scale lighting and video display areas on building façades, either for daytime or night-time application.

The strips require limited additional mounting structure and perfectly facilitate curved or fragmented architectural displays. They are daylight visible, highly transparent and able to withstand harsh outdoor conditions for many years.

Specifications

Model No.	LMF1013	LMF1515	LMF1631
Pixel pitch	H/V 10.4/13.8 mm	H/V 15.6 mm	H/V 15.6/31.2 mm
LED type	DIP	DIP	DIP
Unit Resolution	144*18	96*16	96*8
Pixel density	6912 pixels/m ²	4096 pixels/m ²	2048 pixels/m ²
Brightness	6500 nits	7000 nits	5000 nits
Power consumption	AVG 181 W/ m ² ; Max 544 W/m ²	AVG 168 W/ m ² ; Max 506 W/m ²	AVG 142 W/ m ² ; Max 426 W/m ²
Transparency	20%	45%	70%
IP rating	Front & Rear IP 65		
Serviceability	Front & back		
Material of the frame	Aluminum		
Refresh rate	1920 Hz		
Color depth	14 Bit		
Viewing angle	Horizontal 120°; Vertical 110°		
LED lifetime	50,000 hrs (50% brightness)		
Operational temperature	-30°C ~ 45°C / -22°F ~ +113°F		
Operational humidity	10%~90%		
Input voltage	AC110/220V / 50~60Hz		
Dimensions	1500*250*70 mm / 59.1*9.84*2.76 inch		
Weight	9.2 kg (20.3 lb)/unit; 24.5 kg (54.0 lb)/ m ²	6.9 kg (15.2 lb)/unit; 18.4 kg (40.6 lb)/ m ²	4.1 kg (9.0 lb)/unit; 11 kg (24.3 lb)/ m ²